III. <u>CLAIMS</u>

Amendment and Claim Listings

- 1. (Currently Amended) An infant nurturing device, "Edith, A mother in Absentia", capable of performing parent-infant "Kangaroo Care" attachment in the absence of biological parents comprising:
 - (a) a head portion;
 - (b) a neck portion;
 - (c) a torso portion; [[and]]
 - (d) a base support portion[[.]];
 - (e) a "Kangaroo" abdomen portion; and
 - (f) a control panel.
- 2. (Currently Amended) The infant nurturing device according to claim 1, wherein said device further comprises a <u>therapeutic</u> pouch area and a corresponding <u>therapeutic</u> external pouch covering for enclosing full-term and pre-term infants when in use.
- 3. (Currently Amended) The infant nurturing device according to claim 2, wherein said torso portion further comprises a chest portion and [[an]] said "Kangaroo" abdomen portion.

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- 4. (Original) The infant nurturing device according to claim 3, wherein said head portion further comprises human-like hair, a pair of human-like eyes, human-like nose, human-like mouth, and wherein said base support further comprises a pair of lower extremities.
- 5. (Currently Amended) The infant nurturing device according to claim 4, wherein [[the]]said "Kangaroo" abdomen portion further comprises an internal cavity separated from external outer abdomen casing portions by a separation diaphragm member.
- 6. (Original) The infant nurturing device according to claim 5, wherein said internal cavity further comprises:
 - (a) a voice simulating means
 - (b) a temperature simulating means
 - ©) a breathing simulating means; and
 - (d) a heart beat simulating means.
 - 7. (Original) The infant nurturing device according to claim 6, wherein said voice, temperature, breathing and heartbeat simulating means are electrically coupled to a central control system, a first end of said control system is electrically coupled to an external control panel directly attached on said device, and a second end of said control system is electrically coupled to a surge circuitry protector, wherein said protector is electrically coupled to a power supply.

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- 8. (Original) The infant nurturing device according to claim 7, wherein said device further comprises the following:
 - (a) said power supply consisting of electrical outlets and rechargeable batteries;
 - (b) said device manufactured from materials consisting of metal, steel, metal alloy, plastic, reinforced plastic, ceramic, glass, hybrid metals, hybrid plastic-metal, hybrid glass-metal and hybrid plastic-glass;
 - ©) said external pouch covering is manufactured from materials consisting of cloth, fabric, textile, metal, steel, metal alloy, plastic, reinforced plastic, ceramic, glass, hybrid metals, hybrid plastic-metal, hybrid glass-metal and hybrid plastic-glass;
 - (d) said heartbeat simulating means consisting of cassette player with prerecorded heartbeat, disk player with prerecorded heartbeat, battery powered transistorized oscillators and vibrator casing.
 - (e) said temperature simulating means consisting of heated-humidified air incubator based technology, infrared incubator based technology, heating pad based technology and embedded heating coil based technology.
 - (f) said voice simulating means consisting of cassette player with

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prerecorded voice, digital disk player with prerecorded voice, and prerecorded chip; and

- (g) said breathing simulating means consisting of a pump-pneumatic valve system and an electromagnetic, motorized cord device.
- 9. (Original)The infant nurturing device according to claim 8, wherein said device is fitted with flexible arm members.
- 10. (Original) The infant nurturing device according to claim 9, wherein said device is motorized and fitted with worn parental clothing during use.
- 11. (Currently Amended) An infant nurturing device, "Edith, A mother in Absentia", capable of performing parent-infant "Kangaroo Care" attachment in the absence of biological parents comprising:
 - (a) a head portion;
 - (b) a neck portion;
 - (c) a torso portion;
 - (d) a base support portion; [[and]]
 - (e) a crib for placing said device in a horizontal resting position. a
 - "Kangaroo" abdomen portion;
 - (f) a control panel; and
 - (g) a crib for placing said device in a horizontal resting position.

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- 12. (Currently Amended) The infant nurturing device according to claim 11, wherein said device further comprises a <u>therapeutic</u> pouch area and a corresponding <u>therapeutic</u> external pouch covering for enclosing full-term and pre-term infants when in use.
- 13. (Currently Amended) The infant nurturing device according to claim 12, wherein said torso portion further comprises a chest portion and [[an]] said "Kangaroo" abdomen portion.
- 14. (Original) The infant nurturing device according to claim 13, wherein said head portion further comprises human-like hair, a pair of human-like eyes, human-like nose, human-like mouth, and wherein said base support further comprises a pair of lower extremities.
- 15. (Currently Amended) The infant nurturing device according to claim 14, wherein [[the]] said "Kangaroo" abdomen portion further comprises an internal cavity separated from external outer abdomen casing portions by a separation diaphragm member.
- 16. (Original) The infant nurturing device according to claim 15, wherein said internal cavity further comprises:
 - (a) a voice simulating means
 - (b) a temperature simulating means
 - ©) a breathing simulating means; and

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(d) a heart beat simulating means.

- 17. (Original) The infant nurturing device according to claim 16, wherein said voice, temperature, breathing and heartbeat simulating means are electrically coupled to a central control system, a first end of said control system is electrically coupled to an external control panel directly attached on said device, and a second end of said control system is electrically coupled to a surge circuitry protector, wherein said protector is electrically coupled to a power supply.
- 18. (Original) The infant nurturing device according to claim 17, wherein said device further comprises the following:
 - (a) said power supply consisting of electrical outlets and rechargeable batteries;
 - (b) said device manufactured from materials consisting of metal, steel, metal alloy, plastic, reinforced plastic, ceramic, glass, hybrid metals, hybrid plastic-metal, hybrid glass-metal and hybrid plastic-glass;
 - ©) said external pouch covering is manufactured from materials consisting of cloth, fabric, textile, metal, steel, metal alloy, plastic, reinforced plastic, ceramic, glass, hybrid metals, hybrid plastic-metal, hybrid glass-metal and hybrid plastic-glass;
 - (d) said heartbeat simulating means consisting of cassette player with

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prerecorded heartbeat, disk player with prerecorded heartbeat, battery powered transistorized oscillators and vibrator casing.

- (e) said temperature simulating means consisting of heated-humidified air incubator based technology, infrared incubator based technology, heating pad based technology and embedded heating coil based technology.
- (f) said voice simulating means consisting of cassette player with prerecorded voice, digital disk player with prerecorded voice, and prerecorded chip; and
- (g) said breathing simulating means consisting of a pump-pneumatic valve system and an electromagnetic, motorized cord device.
- 19. (Original)The infant nurturing device according to claim 18, wherein said device is fitted with flexible arm members.
- 20. (Original) The infant nurturing device according to claim 19, wherein said device is motorized and fitted with worn parental clothing during use.